

Republic of the Philippines
MONTHLY DATA SHEET
TANZA WATER DISTRICT (CCC No. 358)
For the Month of December 2015

1 SERVICE CONNECTION DATA :

1.1 Total Services	<u>11,918</u>	1.6 Changes ; New	<u>21</u>
1.2 Total Active	<u>10,948</u>	Reconnected	<u>56</u>
1.3 Total Metered	<u>10,948</u>	Disconnected	<u>909</u>
1.4 Total Billed	<u>10,948</u>	1.7 Customer in arrears:	
1.5 Population Served	<u>54,740</u>	Number	<u>4,596 (41.98%)</u>

2 PRESENT WATER RATES : Effective February 2005 Billing

LWUA Approved /	YES / <u>X</u> /	NO / <u> </u> /	Date Approved <u>October 5, 2001</u>
	No. of Conns.	Minimum Charge	COMMODITY CHARGES
			11-20 21-30 31-40 41 - up
Domestic/Government	<u>11,366</u>	<u>180.00</u>	<u>18.30 19.45 20.90 23.25</u>
Commercial / Industrial	<u>514</u>	<u>360.00</u>	<u>36.60 38.90 41.80 46.50</u>
Bulk / Wholesale	<u>17</u>	<u>540.00</u>	<u>54.90 58.35 62.70 69.75</u>

3 BILLING AND COLLECTION DATA :

3.1 BILLINGS (Water Sales) :

		THIS MONTH (TM)		YEAR - TO - DATE (YTD)
a. Current (metered)	Ps	<u>4,797,944.61</u>	Ps	<u>58,995,984.19</u>
b. Current (flat rate)		<u>-</u>		<u>-</u>
c. Penalty Charges		<u>187,414.98</u>		<u>2,214,057.87</u>
TOTALS	Ps	<u><u>4,985,359.59</u></u>	Ps	<u><u>61,210,042.06</u></u>

3.2 COLLECTIONS (Water Sales) :

a. Current Accounts	Ps	<u>3,574,534.61</u>	Ps	<u>45,149,194.56</u>
b. Arrears (Current years)		<u>1,453,683.27</u>		<u>15,068,085.93</u>
c. Arrears (Previous years)		<u>21,112.89</u>		<u>1,146,345.10</u>
TOTALS	Ps	<u><u>5,049,330.77</u></u>	Ps	<u><u>61,363,625.59</u></u>

3.3 ON-TIME PAID, THIS MONTH =

$$\frac{(3.2a)}{(3.1a) + (3.1.b)} \times 100 = \frac{3,574,534.61}{4,797,944.61} = 74.50\%$$

COLLECTION EFFICIENCY, YTD =

$$\frac{(3.2a) + (3.2B)}{3.1 \text{ Totals}} \times 100 = \frac{60,217,280.49}{61,210,042.06} = 98.38\%$$

COLLECTION RATIO, YTD =

$$\frac{3.2 \text{ Totals}}{a.1+ 3.1 \text{ Totals}} \times 100 = \frac{61,363,625.59}{2,606,530.57+61,210,042.06} = 96.16\%$$

4 FINANCIAL DATA :

4.1 REVENUE

		THIS MONTH (TM)		YEAR - TO - DATE (YTD)
a. Operating	Ps	<u>5,068,399.09</u>	Ps	<u>62,511,746.22</u>
b. Non-Operating		<u>27,186.94</u>		<u>247,248.98</u>
TOTALS	Ps	<u><u>5,095,586.03</u></u>	Ps	<u><u>62,758,995.20</u></u>

4.2 EXPENSES		THIS MONTH (TM)		YEAR - TO - DATE (YTD)
a. Salaries and wages	Ps	<u>3,571,854.02</u>	Ps	<u>26,955,357.32</u>
b. Pumping cost (Fuel, oil, Electric)		<u>1,349,038.04</u>		<u>8,592,205.42</u>
c. Chemicals (treatment)		<u>250,000.00</u>		<u>2,250,000.00</u>
d. Other O & M Expenses		<u>1,342,526.16</u>		<u>7,786,062.24</u>
e. Depreciation Expense		<u>341,810.11</u>		<u>3,774,990.11</u>
f. Interest Expense		<u>-</u>		<u>-</u>
g. Others		<u>50.00</u>		<u>3,165.00</u>
TOTALS	Ps	<u><u>6,855,278.33</u></u>	Ps	<u><u>49,361,780.09</u></u>
4.3 NET INCOME (LOSS)	Ps	<u><u>(1,759,692.30)</u></u>	Ps	<u><u>13,397,215.11</u></u>

4.4 CASH FLOW REPORT :

a. Receipts	Ps	<u>5,526,988.15</u>	Ps	<u>63,752,265.41</u>
b. Disbursement		<u>7,044,649.73</u>		<u>61,781,615.23</u>
c. Net Receipts (Disbursement)		<u>(1,517,661.58)</u>		<u>1,970,650.18</u>
d. Cash balance, beginning		<u>46,212,468.96</u>		<u>46,212,468.96</u>
e. Cash balance, ending		<u>44,694,807.38</u>		<u>48,183,119.14</u>

4.5 MISCELLANEOUS FINANCIAL DATA :

a. Loan Funds (Total)	Ps	<u> </u>	c. Inventories	Ps	<u>4,448,746.94</u>
1. Cash on Hand	Ps	<u> </u>	d. Acct. Receivables		
2. Cash in Bank	Ps	<u> </u>	(Customer)	Ps	<u>2,367,252.81</u>
b. WD Funds (Total)	Ps		e. Customer's Deposit	Ps	<u> </u>
1. Cash on Hand	Ps	<u>121,586.74</u>	f. Loans Payable		
2. Cash in Bank	Ps	<u>41,297,649.42</u>	LWUA	Ps	<u>0.00</u>
3. Investments	Ps	<u>5,446,241.72</u>	g. Payable to Suppliers & other creditors		
4. Working Fund	Ps	<u>6,124.00</u>		Ps	<u> </u>
5. Reserves	Ps	<u>1,317,641.26</u>	h. Total Debt Services		
6. Sinking Fund	Ps	<u>-</u>	(LWUA Loan)	Ps	<u>-</u>
7. Misc. Special Fund	Ps	<u>-</u>			

5 WATER PRODUCTION DATA :

5.1 SOURCE OF SUPPLY:	NUMBER	TOTAL RATED CAPACITY	BASIS OF DATE
a. Wells	7	<u>377,182</u> m ³ /mo.	<u> </u>
b. Springs		<u> </u> m ³ /mo.	<u> </u>
c. Surface		<u> </u> m ³ /mo.	<u> </u>
d. TOTALS	7	<u>377,182</u> m ³ /mo.	<u> </u>

5.2 WATER PRODUCTION :	THIS MONTH	Y-T-D	METHOD OF MEASUREMENT
a. Pumped	<u>273,934</u> m ³	<u>3,301,130</u> m ³	<u>Flowmeter</u>
b. Capacity	<u>-</u> m ³	<u> </u> m ³	<u> </u>
c. TOTALS	<u>273,934</u> m ³	<u>3,301,130</u> m ³	<u> </u>

5.3 WATER PRODUCTION COST :

a. Total power consumption for pumping	Ps	
b. Total power cost for pumping		<u>1,349,038.04</u>
c. Total energy cost for pumping		
d. Total pumping hours (motor drive)		<u>3.00</u>
e. Total pumping hours (engine drive)		<u>3,582.30</u>
f. Total gas chlorine consumed		<u>396</u>
g. Total power consumed		
h. Total chlorine cost		<u>250,000.00</u>
i. Total cost of other chemicals		

5.4 ACCOUNTS WATER USE :

a. Metered billed	<u>239,913</u> m ³	<u>2,910,991</u> m ³
b. Unmetered billed	<u> </u> m ³	<u> </u> m ³
c. Total billed (5.4.a + 5.4.b)	<u>239,913</u> m ³	<u>2,910,991</u> m ³
d. Metered Unbilled	<u> </u> m ³	<u> </u> m ³
e. Unmetered Unbilled	<u>34,021</u> m ³	<u>390,139</u> m ³
f. Total Accounted (5.4.c + 5.4.d + 5.4.e)	<u> </u> m ³	<u> </u> m ³

5.5 WATER USE ASSESSMENT :

a. Ave. monthly consumption/connection	<u>21.91</u> m ³
b. Ave. per capita/day consumption	<u>0.12</u> m ³
c. Accounted meter 5.4f/ 5.2e x 100	<u> </u> m ³
d. Revenue producing water 5.4c/ 5.2c x 100	<u>87.58%</u> m ³

6 MISCELLANEOUS DATA:

6.1 Employees

a. Total <u>85</u> Regular <u>65</u> Job Order	<u>20</u>
b. No. of connections/ employee	<u>140.21</u>
c. Average monthly salary/ employee	<u>18,106.60</u>

6.2 Bacteriological :

a. Total samples taken	<u>18</u>
b. No. of negative results	<u>18</u>
c. Test of results submitted to LWUA (Y/N)	<u>Y</u>

6.3 Chlorination :

a. Total sample taken	<u>744</u>
b. No. of samples meeting standards	<u>744</u>
c. No. of days full chlorination	<u>31</u>

6.4 BOARD OF DIRECTORS :

	THIS MONTH (TM)	YEAR - TO - DATE (YTD)
a. Resolution approved	<u>1</u>	<u>32</u>
b. Policies passed	<u> </u>	<u> </u>
c. Director's fee paid	<u>2</u>	<u>24</u>
d. Meetings :		
1. Held (No.)	<u>2</u>	<u>24</u>
2. Regular (No.)	<u>-</u>	<u> </u>
3. Special (No.)	<u>-</u>	<u> </u>

7 STATUS OF VARIOUS DEVELOPMENTS :

7.1 STATUS OF LOANS as of

Type of Loans/Funds	Loan/Fund Committed	AVAILMENTS TO DATE	
		Amount	Percentile
a. Early Action	<u> </u>	<u> </u>	<u> </u>
b. Interim Improvement	<u> </u>	<u> </u>	<u> </u>
c. Comprehensive	<u> </u>	<u> </u>	<u> </u>
d. New Service Connection	<u> </u>	<u> </u>	<u> </u>
e. DPW funds	<u> </u>	<u> </u>	<u> </u>

7.2 STATUS OF LOAN PAYMENT TO LvwUA : As of _____

Type of Loans/Funds	Projected Collection/Mo.	THIS COLLECTION	
		This Mo.	Y - T - D
a. Early Action	Ps _____	Ps _____	Ps _____
b. Interim Improvement	_____	_____	_____
c. Comprehensive	_____	_____	_____
d. New Service Connection	_____	_____	_____
e. _____	_____	_____	_____
TOTALS	Ps _____	Ps _____	

7.3 OTHER ON-GOING PROJECTS :

	Status Schedule (%)	Funded by:	Done By:
a. Early Action	_____	_____	_____
b. Pre-Feasibility Study	_____	_____	_____
c. Feasibility Study	_____	_____	_____
d. A & E Design	_____	_____	_____
e. Well Drilling	_____	_____	_____
f. Project Presentation	_____	_____	_____
g. Pre-Bidding	_____	_____	_____
h. Bidding	_____	_____	_____
i. Construction (____)	_____	_____	_____

8 STATUS OF INSTITUTIONAL DEVELOPMENT. (To be filled by the Advisor)

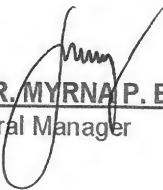
8.1 Development Progress Indicator :

Phase	:	Earned	:	Min. Req'd	:	Variance	:	Age in Months	:	Development Rating
I	:	:	:	:	:	:	:	:	:	:
II	:	:	:	:	:	:	:	:	:	:

8.2 Commercial System/Audit :

	Dates	
a. CPS I Installed	Charlie Quejado	April 23-27, 2001
b. CPS II Installed	_____	_____
c. Management Audit	_____	_____
d. PR Assistance	_____	_____
e. Marketing Assistance	_____	_____
f. Financial Audit	_____	_____
g. _____	_____	_____

SUBMITTED BY :


ENGR. MYRNA P. BOBADILLA
General Manager

_____ Date

VERIFIED BY :

_____ Management Advisor

_____ Date

NOTED BY :

_____ Area Manager

_____ Date

RECORDED BY :

_____ F M D

_____ Date